

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: James Christopher Deepak et al.

Examiner:

Long Pham

Serial No.:

10/815,009

Group Art Unit:

2814

Filed:

March 31, 2004

Docket:

1880.004US1

Title:

CONDUCTIVE MATERIAL COMPOSITIONS, APPARATUS, SYSTEMS, AND

**METHODS** 

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

The attached documents were discovered as a result of a Search Report in Applicants' corresponding foreign patent application. Enclosed for the Examiner's information is a copy of the cited documents and the Search Report.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Supplemental Information Disclosure Statement. However, any fee deemed to be due may be charged to Deposit Account No. 19-0743 in order to have this Supplemental Information Disclosure Statement considered.

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published

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Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's belowsigned representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

JAMES CHRISTOPHER DEEPAK ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. Box 2938 Minneapolis, MN 55402 (612) 371-2103

Date December 26,2005

Reg. No. 37,509

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this up day of December, 2005.

PTO/SB/08A(10-01)
Approved for use through 10/31/2002. OMB 651-0031
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Computed: \*\* Konsulation\*\* Substitute for form 1,449A/PTO Complete if Known INFORMATION DISCLOSURE E STATEMENT BY APPLICANT **Application Number** 10/815,009 March 31, 2004 **Filing Date** (Use as many sheets as necessary) JAN 0 3 2006 **First Named Inventor** Deepak, James **Group Art Unit** 2814 **Examiner Name** Pham, Long Attorney Docket No: 1880.004US1 Sheet 1 of 1

US PATENT DOCUMENTS								
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate				
	US-4,170,472	10/09/1979	Olsen, D. R., et al.	04/19/1977				

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T²				

	OTHER DOCUMENTS NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
		BURLING, S., "Pre-Plated Palladium Lead Frames VS Spot Selective Silver And Tin-Lead", <u>Transactions of The Institute of Metal Finishing, 76(2)</u> , XP000751326,(Mar., 1998),B23-B25					